

ABSTRACT OF THE DISCLOSURE

An electric actuator comprises a rotary driving source,
a timing belt which is circled or orbited under the driving
5 action of the rotary driving source, a slider which is
displaced by the timing belt in the axial direction, and a
belt-adjusting mechanism which is connected to a side
surface of the slider. Both ends of the timing belt are
connected to the belt-adjusting mechanism respectively. The
10 tension of the timing belt is adjusted by rotating an
adjusting screw of the belt-adjusting mechanism.